£i, 3 #

Packaging

												DQA:	Da	ate:	
NCR:	Yes	/ No				WORK ORDER NON-CONFORMANCE / UPDATE QA Closed: Dat								ate:	
							1				_			ate.	
Work Orde	er:					DISPOSITION	DISPOSITION AGAINST DEPARTMENT/P								
	•					Rework			Skid-tube	Crosstube]	Water Je	t∏	Engineering
Part N	lo.					Scrap		I	Machining	Small Fab		Pro	d. Eng. Coor	$\cdot \square$	Quality
	-					Use-as-is		Thern	noforming	Finishing		Rec/Sto	re/Packaging	3 🔃	Other
NCR N	10.				<u> </u>	Work Order Update	l		Large Fab	Composite			Supplie	r	
							ᆜ					T			
Root						ption of work order update	l	nitial		tion		Sign &	_		
Cause		Date	Step	Qty	(or Non-conformance	Ch	ief Eng	Descr	ription		Date	Verification	วท	QC Inspector
Doc/Data															
Equip/Tooling									-						
Operator															
Material															
Setup															
Other															
Process															
Supplier															
Training															
Unapproved															
FAULT CATEGORY															
Landi	ng G	Gear				General		-		_		.		_	
,		Bending				Bend		Grain		L		Ovalized			Pressure/Forced
^		Centre No	ot Concer	ntric to	o/s	BOM/Route		Hardware			Over/Und		er tolerance		Temperature/Cure
₽ _.	1	Cracks				Broken/Damaged		Inspecti	on Incomplete			Part Incorred	et e		Weld
		Crushed/0	Crimped			Burrs		Instruct	ions Incomplete/(Jnclear		Part Lost/Mi	ssing		Wrong Stock Pulled
	Cuffs					Contamination		Mainte	nance		Part Moved				

Mislabeled

Out of Calibration

Out of Sequence

Outside Dimensions

Misread

Offset

Positioned Wrong

Power Loss/Surge

Other

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Heat Treat

Inspection Strip in Tube

Torque Waves in Extrusion

Countersink

Cut Too Short

Drill Holes

Drawing

Finish Folio

Work Ord		101014						Page 2					
Item ID: Revision ID: Item Name:	D4034-3			Accept	*N900040100					Setup	p Start Stop	111.7	1* 2*
Start Date: Required Date Reference:	5/07/13 e: 5/07/13	Start Qty: 4.00 Req'd Qty: 4.00	*4* *4*		Cust Item ID: Customer: Date: Date:								
Approvals:	Process QC:	Plan:	Date:	Tooling: SPC (Y/N):						Run	Start Stop	"INK	1* 2*
Sequence ID/ Work Center 130 *130* QC Quality Control	ID	Operation Description QC21- Final Inspection Memo	- Work Order Release	Set Up/ Run Hours 0.00		Tool ID	Tool#	Plan Code	Accep Qty	t Re Qt		•	sp. amp

13-6-18

NCR:	Yes		No
IVCI).	162	,	INU

DQA: _____ Date: ____

NCR: Ye	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE QA Closed: Date:														
Nork Order					DISPOSITION		AGAINST DEPARTMENT/PROCESS								
Part No.					Rework Scrap Use-as-is		Machining Small Fab Thermoforming Finishing		Crosstube Small Fab Finishing	Prod. Eng. Coo Rec/Store/Packagi		r. Quality Other			
NCR No)				Work Order Update	J		Large Fab	Composite]	Supplier				
Root					ption of work order update		itial		tion	Sign &					
Cause	Date	Step	Qty		or Non-conformance	Chie	f Eng	Descr	ription	Date	Verification	QC Inspector			
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Material	-									`					
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upplier															
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					F	AULT	CATE	GORY							
Landing	g Gear				General					-					
	Bending				Bend		Grain			Ovalized]_	Pressure/Forced			
L	Centre No	Centre Not Concentric to O/S			BOM/Route		Hardware			Over/Under	tolerance	Temperature/Cure			
	Cracks	H - ' '				_	Inspection Incomplete			Part Incorrect		Weld			
	Crushed/	Crushed/Crimped Burrs				-		ons Incomplete/U	Jnclear	Part Lost/Mi	ssing	Wrong Stock Pulled			
L	Cuffs	Cuffs Contamination					∕lainte	nance		Part Moved					
	_	Heat Treat Countersink					⁄lislabe	led	<u> </u>	Positioned V		_			
L	Inspection		Tube		Cut Too Short	-	/lisread			Power Loss/	Surge	Other			
	Ripples in				Drill Holes	\vdash	Offset								
	Torque W			ո	Drawing	-	Out of Calibration								
	Turning S				Finish			equence							
	Waye/Twist in Tube						Jutcida	Dimensions				į			

Picklist Print Page 1 April-30-13 2:38:18 PM Work Order ID: 101014 D4034-3 Required Date: 5/07/13 Parent Item: **Start Date: 5/07/13** Start Qty: 4.00 Required Qty: 4.00 Parent Item Name: Rib IPP RevA: new issue DD 09.11.23 verified by:EC IPP Rev:B as per dwg revA 10.03.15 Comments: verified by:EC IPP Rev:C 11.01.18 chg qc5 to 6 DD verf:EC IPP Rev:D 11.01.19 AS PER DWG REV.B DD VERF:EC Qty per Kit Total Component Item ID/ Replacement Mfg/ Last Unit of Qty on Qty Date Status Route Bin **Primary** Item Name Location Measure Hand Item ID Issued Issued Purch Item Location Seq ID Qty M304TS0.750W.049 No 100 743.6758 1.4375 Purchased 304 SQ Tube .75x.75x.049W Location Loc Oty Loc Code B125575 MAT017 113.6758 124492 113.6758

> 629.9999555 29.9999555

WA006

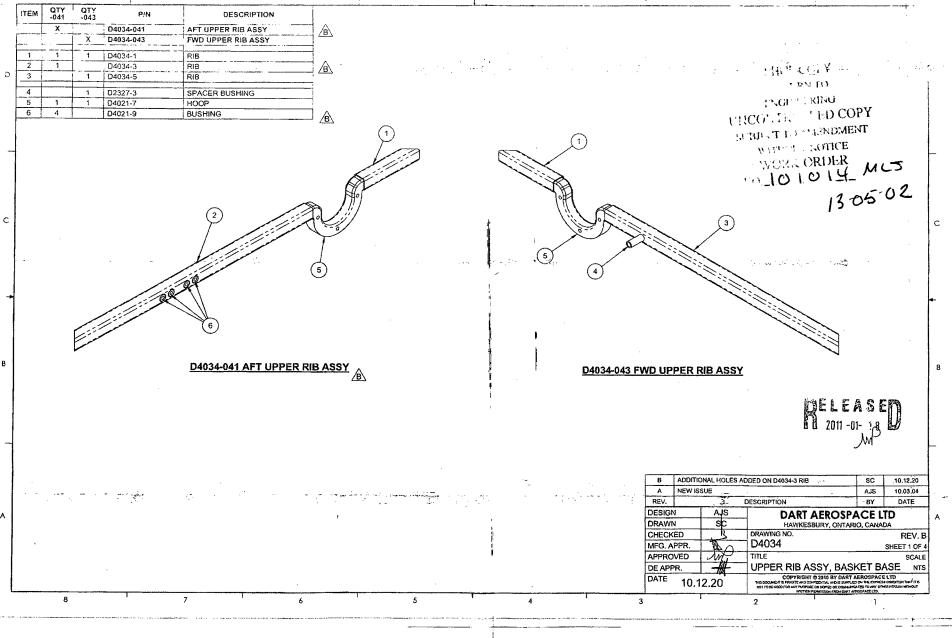
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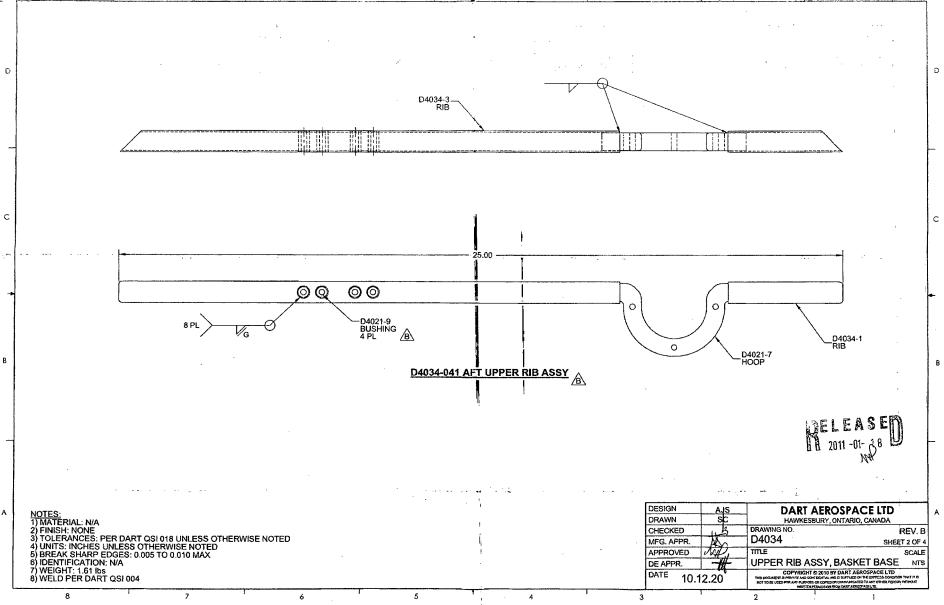
												DQA:	Date	e: _	•	
NCR: Y	CR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE QA Closed: Date:															
						_						QA Closed:	Date	2:		
Nork Orde	ri.					1	DISPOSITION				AGAINST DE	PARTMENT	/PROCESS			
Part N	_	•					Rework Scrap Use-as-is			Skid-tube Crosstube Machining Small Fab Thermoforming Finishing			Water Jet d. Eng. Coor. re/Packaging		Engineering Quality Other	
NCR N	io		·				Work Order Update]	mem	Large Fab	Composite		Supplier			
Root					Desci	rip	tion of work order update	ı	nitial	Act	ion	Sign &		T		
Cause		Date	Step	Qty		O	r Non-conformance	Ch	ief Eng	Descr	iption	Date	Verification		QC Inspector	
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napproved	1		<u> </u>						T CATE	GORY						
Landiı	ng G	iear					General		CAIL	<u> </u>		<u> </u>				
,		Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube					Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short			Grain Hardware Inspection Incomplete Instructions Incomplete/Unclear Maintenance Mislabeled Misread			tolerance ct ssing /rong Surge		Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other	
	-	Ripples in		'utrucia:	<u> </u>	1	Drill Holes	\vdash	Offset	Calibration						
	Torque Waves in Extrusion Turning Sequence					-	Drawing Finish	\vdash	1	equence			· · · · · · · · · · · · · · · · · · ·	-		

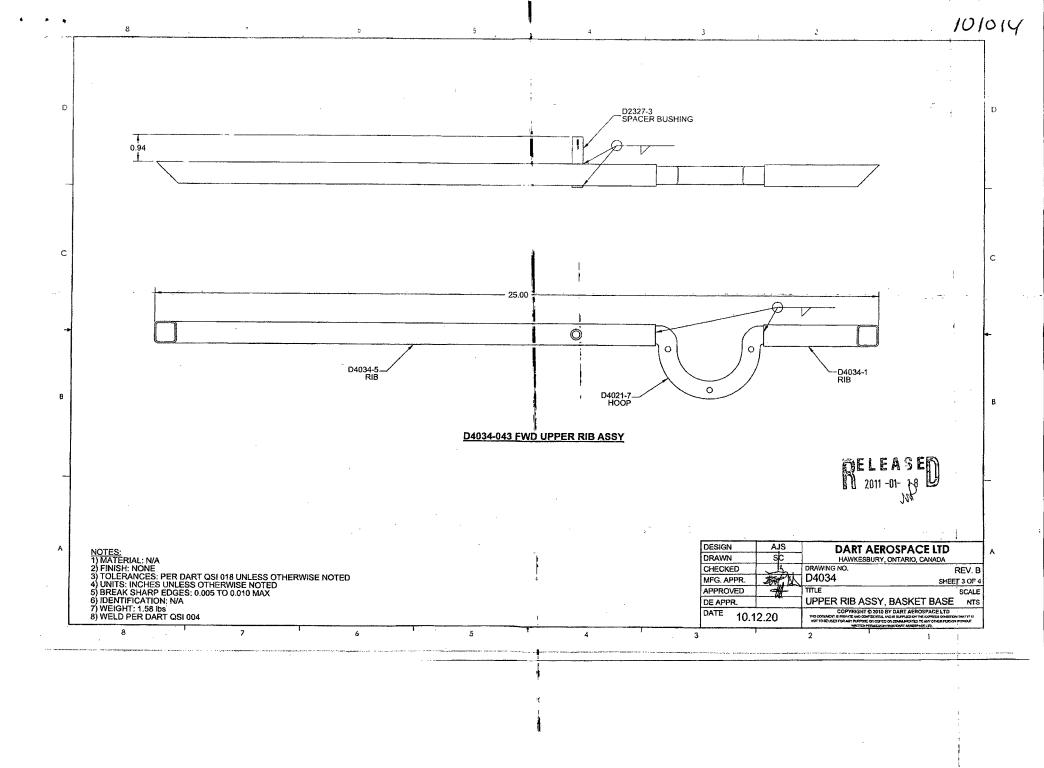
Outside Dimensions

Wave/Twist in Tube

Folio







NOTES:
1) MATERIAL: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.049 WALL REF DART SPEC. M304TS0.750W.049
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNILESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT -1: 0.13 lbs
-3 & -5: 0.62 lbs DE APPR. DATE 10.12.20

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